



GP/1762

#4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: IRD-0014

Inventors: Odgaard et al.

Serial No.: 10/038,561

Filing Date: November 9, 2001

Examiner: Not Yet Assigned

Group Art Unit: 1762

Title: Membrane Electrode Assemblies for Direct
Methanol Fuel Cells and Methods for
their Production

I, Kathleen A. Tyrrell, Registration No. 38,350, certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to the Assistant Commissioner for Patents and Trademarks, Washington, D.C. 20231.

On this date: March 26, 2002

Kathleen A. Tyrrell, Registration No. 38,350

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

(XX) In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into

RECEIVED
APR 23 2002
TC 1700

RECEIVED
APR 03 2002
TC 1700

the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, no additional fee is required.

() In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, therefore:

() Certification in Accordance with §1.97(e) is set forth below; or

() The fee of \$180.00 as set forth in §1.17(p) is attached.

() In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311 but before the payment of the Issue Fee, therefore included are: Certification in Accordance with §1.97(e); Petition Requesting Consideration of the Information Disclosure Statement; and the fee of \$130.00 as set forth in §1.17(i)(1).

(XX) Copies of each of the references listed on the attached Form PTO-1449 (modified) are enclosed herewith.

() In accordance with §1.98(d), copies of some or all of the references listed on the attached Form PTO-1449 (modified) are not enclosed herewith because they were previously

submitted to the U.S. Patent and Trademark Office in prior application Serial No. _____, filed _____, for which a claim for priority under 35 U.S.C. §120 has been made in the instant application.

Please charge any deficiency or credit any overpayment to Deposit Account No. 50-1619. This form is submitted in duplicate.

The relevance of the listed references in a foreign language is as stated in the specification at pages @@.

(XX) All listed references are in the English language.

Respectfully submitted,



Kathleen A. Tyrrell
Registration No. 38,350

Date: March 26, 2002

Licata & Tyrrell P.C.
66 E. Main Street
Marlton, New Jersey 08053

(856) 810-1515

Form PTO-1449 Modified		Docket No. IRD-0014	Serial No. 010/098,561
List of Patents and Publications Cited by Applicant (Use several sheets if necessary)		Applicant Odgaard et al.	APR 01 2002 C 26 PATENT AND TRADEMARK OFFICE
U. S. Department of Commerce Patent and Trademark Office		Filing Date November 9, 2001	1762

U. S. PATENT DOCUMENTS

Examiner		Document	Date	Name	Class	Subclass
	AA	4,469,579	9-4-84	Covitch et al.	204	283
	AB	4,826,554	5-2-89	McIntyre et al.	156	280
	AC	5,211,984	5-18-93	Wilson	427	115
	AD	5,272,017	12-21-93	Swathirajan	429	33
	AE	5,316,871	5-31-94	Swathirajan	429	33
	AF	5,399,184	3-21-95	Harada	29	623.4
	AG	5,472,799	12-5-95	Watanabe	429	30
	AH	5,474,857	12-12-95	Uchida et al.	429	33
	AI	5,702,755	12-30-97	Mussell	427	115

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation YES NO
				RECEIVED	
				APR 03 2002	
				IC 1700 RECEIVED	
				APR 23 2002	
				TC 1700	

EXAMINER

DATE CONSIDERED